

Pennsylvania Partnership for Energy Efficiency in WWTP

Reduce energy costs of wastewater treatment – become a partner with PA DEP and US DOE!

The PA DEP's Energy Programs Office ([EPO](#)), as a State Partner in the US Department of Energy's Sustainable Wastewater Infrastructure of the Future ([SWIFT](#)) is seeking WWTPs that want to reduce the cost of wastewater treatment. EPO is specifically looking for publicly owned and operated wastewater facilities who are interested in working to improve energy efficiency.

Benefits to Partners:

- **No fees** or costs to participate
- **Free energy use analysis** for your facility*
- Access to **free DOE training***
- **Input** into long-term Commonwealth initiatives for WWTP under the DEP's [Clean Energy Program Plan](#)
- **Contact hours** available for workshops
- **Free energy assessment** for partners who commit to energy reduction targets*
- Opportunities to **network** with other plants, state and national partners, trainers, and other resources

How do you participate?

Join the webinar to learn more! Facilities that sign a voluntary partnership agreement to set energy savings goals will receive the benefits above marked with an (*). Those facilities unable to commit to setting a target will still be able to provide input into Commonwealth initiatives, receive some energy training and participate in networking events.

Learn more details at our webinar on Wednesday, May 26 at 10 AM and get your questions answered. Register by emailing Heather Cowley at hcowley@pa.gov

As part of the agreement, energy contractors with municipal operations experience will have access to facility utility bill data and the plant to conduct the energy assessment. For these partners, EPO will commit to providing a report with an energy usage analysis, projected cost savings and incentives information, and projected costs and payback analytics. At this time there is a limit to the number of assessments that can be provided with DOE funding, so early sign-ups are encouraged.

For more information, contact: Heather Cowley, Energy Program Specialist at hcowley@pa.gov.



US Department of Energy SWIFT - PA Version

Under US DOE's first round of the Sustainable Wastewater Infrastructure of the Future (SWIFT) Initiative, SWIFT 1.0, DOE worked with 70+ facilities to reduce their average energy intensity by 8.1% and craft personalized energy management plans to reach 30% long-term energy savings. In SWIFT 2.0 DOE has two tracks – toolkit training and advanced energy technology – and EPO is taking the toolkit training to the next level.

By creating a partnership program for interested PA public WWTP, EPO is adding energy data analysis and the opportunity to shape future energy outreach to WWTP. For a limited number of committed partners in the toolkit track, a facility energy assessment will be provided.

LEARN MORE!

If you would like to learn how past SWIFT participants benefited from the program, please check out the [Warren, RI](#) and [Waterbury, CT](#) long term energy management plans online.

Follow [THIS LINK](#) to learn more about DOE's SWIFT program.